



17-Oct-2016

Mike Gardner
Terra Energy Partners, LLC
1058 Country Rd 215
Parachute, CO 81635

Re: **PA 14-32 Landfarm**

Work Order: **1610513**

Dear Mike,

ALS Environmental received 1 sample on 08-Oct-2016 09:30 AM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

Sample results are compliant with NELAP standard requirements and QC results achieved laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 23.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Chad Whelton".

Electronically approved by: Chad Whelton

Chad Whelton
Project Manager



Certificate No: MN 998501

Report of Laboratory Analysis

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Client: Terra Energy Partners, LLC
Project: PA 14-32 Landfarm
Work Order: 1610513

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
1610513-01	PA 14-32 Landfarm	Soil		10/7/2016 10:30	10/8/2016 09:30	<input type="checkbox"/>

Client: Terra Energy Partners, LLC

Project: PA 14-32 Landfarm

Work Order: 1610513

Case Narrative

Batch 92709, Method ICP_6010_S, Sample 1610513-01A: The concentration in the Method Blank was greater than the quantitation limit for Zinc. The sample result was greater than 5x the concentration in the Method Blank; therefore, no qualification is required.

<u>Qualifier</u>	<u>Description</u>
*	Value exceeds Regulatory Limit
a	Not accredited
B	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte is present at an estimated concentration between the MDL and Report Limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL
X	Analyte was detected in the Method Blank between the MDL and Reporting Limit, sample results may exhibit background or reagent contamination at the observed level.

<u>Acronym</u>	<u>Description</u>
DUP	Method Duplicate
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
LOD	Limit of Detection (see MDL)
LOQ	Limit of Quantitation (see PQL)
MBLK	Method Blank
MDL	Method Detection Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PQL	Practical Quantitation Limit
RPD	Relative Percent Difference
TDL	Target Detection Limit
TNTC	Too Numerous To Count
A	APHA Standard Methods
D	ASTM
E	EPA
SW	SW-846 Update III

<u>Units Reported</u>	<u>Description</u>
% of sample	Percent of Sample
mg/Kg-dry	Milligrams per Kilogram Dry Weight
mg/L	Milligrams per Liter
mmhos/cm @25°C	Millimhos-Centimeter at 25 Degrees Celcius
none	
s.u.	Standard Units

ALS Group USA, Corp

Date: 17-Oct-16

Client: Terra Energy Partners, LLC
Project: PA 14-32 Landfarm
Sample ID: PA 14-32 Landfarm
Collection Date: 10/7/2016 10:30 AM

Work Order: 1610513
Lab ID: 1610513-01
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
DIESEL RANGE ORGANICS BY GC-FID			SW8015M		Prep: SW3546 / 10/11/16	Analyst: IT
DRO (C10-C28)	170		5.4	mg/Kg-dry	1	10/12/2016 01:20 AM
<i>Surr: 4-Terphenyl-d14</i>	<i>61.6</i>		<i>39-133</i>	<i>%REC</i>	1	10/12/2016 01:20 AM
GASOLINE RANGE ORGANICS BY GC-FID			SW8015D		Prep: SW5035 / 10/10/16	Analyst: IT
GRO (C6-C10)	180		3.1	mg/Kg-dry	1	10/11/2016 04:00 AM
<i>Surr: Toluene-d8</i>	<i>100</i>		<i>50-150</i>	<i>%REC</i>	1	10/11/2016 04:00 AM
MERCURY BY CVAA			SW7471B		Prep: SW7471 / 10/13/16	Analyst: LR
Mercury	0.023		0.014	mg/Kg-dry	1	10/14/2016 12:47 PM
METALS ANALYSIS BY ICP			SW846 6010C		Prep: SW3050B / 10/11/16	Analyst: JEC
Arsenic	11		0.38	mg/Kg-dry	1	10/11/2016 07:11 PM
Barium	260		0.38	mg/Kg-dry	1	10/11/2016 07:11 PM
Cadmium	ND		0.77	mg/Kg-dry	1	10/11/2016 07:11 PM
Chromium	12		0.38	mg/Kg-dry	1	10/11/2016 07:11 PM
Copper	14		0.77	mg/Kg-dry	1	10/11/2016 07:11 PM
Lead	11		0.38	mg/Kg-dry	1	10/11/2016 07:11 PM
Nickel	18		0.38	mg/Kg-dry	1	10/11/2016 07:11 PM
Selenium	ND		0.77	mg/Kg-dry	1	10/12/2016 01:09 PM
Silver	ND		0.38	mg/Kg-dry	1	10/11/2016 07:11 PM
Zinc	67	B	0.77	mg/Kg-dry	1	10/11/2016 07:11 PM
SOLUBLE CATIONS FOR SAR			SW846 6010C		Prep: USDA Method 20B / 10/14/16	Analyst: RH
Calcium	160		5.0	mg/L	10	10/15/2016 04:42 PM
Magnesium	59		2.0	mg/L	10	10/15/2016 04:42 PM
Sodium	350		2.0	mg/L	10	10/15/2016 04:42 PM
SODIUM ADSORPTION RATIO			USDA H60 METHO		Prep: USDA Method 20B / 10/14/16	Analyst: RH
Sodium Adsorption Ratio	6.1		0.010	none	1	10/14/2016
SEMI-VOLATILE ORGANIC COMPOUNDS			SW846 8270D		Prep: SW3546 / 10/11/16	Analyst: RS
Acenaphthene	ND		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Anthracene	ND		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Benzo(a)anthracene	ND		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Benzo(a)pyrene	ND		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Benzo(b)fluoranthene	ND		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Benzo(k)fluoranthene	ND		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Chrysene	ND		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Dibenzo(a,h)anthracene	ND		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Fluoranthene	0.045		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

ALS Group USA, Corp

Date: 17-Oct-16

Client: Terra Energy Partners, LLC
Project: PA 14-32 Landfarm
Sample ID: PA 14-32 Landfarm
Collection Date: 10/7/2016 10:30 AM

Work Order: 1610513
Lab ID: 1610513-01
Matrix: SOIL

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Fluorene	ND		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Indeno(1,2,3-cd)pyrene	ND		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Naphthalene	0.049		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Pyrene	0.013		0.0072	mg/Kg-dry	1	10/11/2016 09:09 PM
Surr: 2-Fluorobiphenyl	74.5		12-100	%REC	1	10/11/2016 09:09 PM
Surr: 4-Terphenyl-d14	88.8		25-137	%REC	1	10/11/2016 09:09 PM
Surr: Nitrobenzene-d5	62.1		37-107	%REC	1	10/11/2016 09:09 PM
VOLATILE ORGANIC COMPOUNDS			SW8260B		Prep: SW5035 / 10/10/16	Analyst: BJB
Benzene	ND		0.030	mg/Kg-dry	1	10/13/2016 01:09 AM
Ethylbenzene	ND		0.030	mg/Kg-dry	1	10/13/2016 01:09 AM
m,p-Xylene	0.26		0.060	mg/Kg-dry	1	10/13/2016 01:09 AM
o-Xylene	0.052		0.030	mg/Kg-dry	1	10/13/2016 01:09 AM
Toluene	ND		0.030	mg/Kg-dry	1	10/13/2016 01:09 AM
Xylenes, Total	0.31		0.090	mg/Kg-dry	1	10/13/2016 01:09 AM
Surr: 1,2-Dichloroethane-d4	95.6		70-130	%REC	1	10/13/2016 01:09 AM
Surr: 4-Bromofluorobenzene	107		70-130	%REC	1	10/13/2016 01:09 AM
Surr: Dibromofluoromethane	87.5		70-130	%REC	1	10/13/2016 01:09 AM
Surr: Toluene-d8	99.2		70-130	%REC	1	10/13/2016 01:09 AM
ELECTRICAL CONDUCTIVITY (SAR)			USDA H60 METHO		Prep: USDA Method 20B / 10/14/16	Analyst: JB
Electrical Conductivity @ Saturation	5.2		0.25	mmhos/cm @2	50	10/16/2016 08:45 PM
CHROMIUM, TRIVALENT			CALCULATION			Analyst: JB
Chromium, Trivalent	12		0.56	mg/Kg-dry	1	10/13/2016 08:00 AM
CHROMIUM, HEXAVALENT			SW7196A		Prep: SW3060A / 10/11/16	Analyst: MB
Chromium, Hexavalent	ND		1.1	mg/Kg-dry	1	10/12/2016 04:00 PM
MOISTURE			SW3550C			Analyst: EDL
Moisture	11		0.050	% of sample	1	10/11/2016 06:39 PM
PH			SW9045D		Prep: EXTRACT / 10/11/16	Analyst: LW
pH	8.8			s.u.	1	10/11/2016 03:00 PM

Note: See Qualifiers page for a list of qualifiers and their definitions.

Client: Terra Energy Partners, LLC
Work Order: 1610513
Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: **92695** Instrument ID **GC8** Method: **SW8015M**

MBLK		Sample ID: DBLKS1-92695-92695				Units: mg/Kg		Analysis Date: 10/11/2016 04:55 PM		
Client ID:		Run ID: GC8_161011A		SeqNo: 4080533		Prep Date: 10/11/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
DRO (C10-C28)	ND	5.0								
<i>Surr: 4-Terphenyl-d14</i>	2.179	0	3.33	0	65.4	39-133	0			

LCS		Sample ID: DLCSS1-92695-92695				Units: mg/Kg		Analysis Date: 10/11/2016 05:25 PM		
Client ID:		Run ID: GC8_161011A		SeqNo: 4080534		Prep Date: 10/11/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
DRO (C10-C28)	310.2	5.0	333	0	93.1	61-109	0			
<i>Surr: 4-Terphenyl-d14</i>	2.166	0	3.33	0	65	39-133	0			

MS		Sample ID: 1610515-11B MS				Units: mg/Kg		Analysis Date: 10/11/2016 05:55 PM		
Client ID:		Run ID: GC8_161011A		SeqNo: 4080535		Prep Date: 10/11/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
DRO (C10-C28)	267.5	4.7	316	0	84.7	48-110	0			
<i>Surr: 4-Terphenyl-d14</i>	1.859	0	3.16	0	58.8	39-133	0			

MSD		Sample ID: 1610515-11B MSD				Units: mg/Kg		Analysis Date: 10/11/2016 06:24 PM		
Client ID:		Run ID: GC8_161011A		SeqNo: 4080536		Prep Date: 10/11/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
DRO (C10-C28)	257.9	4.7	316.2	0	81.6	48-110	267.5	3.65	30	
<i>Surr: 4-Terphenyl-d14</i>	1.827	0	3.162	0	57.8	39-133	1.859	1.71	30	

The following samples were analyzed in this batch: 1610513-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC
 Work Order: 1610513
 Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: **92640** Instrument ID **GC9** Method: **SW8015D**

MBLK		Sample ID: MBLK-92640-92640				Units: µg/Kg-dry		Analysis Date: 10/10/2016 11:51 PM		
Client ID:		Run ID: GC9_161010A		SeqNo: 4077823		Prep Date: 10/10/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
GRO (C6-C10)	ND	2,500	0	0	0		0			
<i>Surr: Toluene-d8</i>	4636	0	5000	0	92.7	50-150	0			

LCS		Sample ID: LCS-92640-92640				Units: µg/Kg-dry		Analysis Date: 10/10/2016 11:27 PM		
Client ID:		Run ID: GC9_161010A		SeqNo: 4077822		Prep Date: 10/10/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
GRO (C6-C10)	452400	2,500	500000	0	90.5	70-130	0			
<i>Surr: Toluene-d8</i>	5542	0	5000	0	111	50-150	0			

MS		Sample ID: 1610391-05A MS				Units: µg/Kg-dry		Analysis Date: 10/11/2016 02:45 A		
Client ID:		Run ID: GC9_161010A		SeqNo: 4077828		Prep Date: 10/10/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
GRO (C6-C10)	677300	3,600	719500	0	94.1	70-130	0			
<i>Surr: Toluene-d8</i>	7850	0	7195	0	109	50-150	0			

MSD		Sample ID: 1610391-05A MSD				Units: µg/Kg-dry		Analysis Date: 10/11/2016 03:10 A		
Client ID:		Run ID: GC9_161010A		SeqNo: 4077829		Prep Date: 10/10/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
GRO (C6-C10)	683800	3,600	719500	0	95	70-130	677300	0.957	30	
<i>Surr: Toluene-d8</i>	7898	0	7195	0	110	50-150	7850	0.612	30	

The following samples were analyzed in this batch:

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC
Work Order: 1610513
Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: **92866** Instrument ID **HG1** Method: **SW7471B**

MBLK		Sample ID: MBLK-92866-92866				Units: mg/Kg		Analysis Date: 10/14/2016 12:24 PM		
Client ID:		Run ID: HG1_161014A				SeqNo: 4086835		Prep Date: 10/13/2016		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	ND	0.020								

LCS		Sample ID: LCS-92866-92866				Units: mg/Kg		Analysis Date: 10/14/2016 12:27 PM		
Client ID:		Run ID: HG1_161014A				SeqNo: 4086836		Prep Date: 10/13/2016		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.1858	0.020	0.1665		0	112	80-120	0		

MS		Sample ID: 1610539-03BMS				Units: mg/Kg		Analysis Date: 10/14/2016 12:42 PM		
Client ID:		Run ID: HG1_161014A				SeqNo: 4086842		Prep Date: 10/13/2016		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.1258	0.012	0.1021	0.01354	110	75-125		0		

MSD		Sample ID: 1610539-03BMSD				Units: mg/Kg		Analysis Date: 10/14/2016 12:45 PM		
Client ID:		Run ID: HG1_161014A				SeqNo: 4086843		Prep Date: 10/13/2016		DF: 1
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Mercury	0.1259	0.012	0.104	0.01354	108	75-125	0.1258	0.114	35	

The following samples were analyzed in this batch: 1610513-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC
 Work Order: 1610513
 Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: 92709 Instrument ID ICP2 Method: SW846 6010C

MBLK		Sample ID: MBLK-92709-92709				Units: mg/Kg		Analysis Date: 10/11/2016 05:40 PM		
Client ID:		Run ID: ICP2_161011A			SeqNo: 4079385		Prep Date: 10/11/2016		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	ND	0.25								
Barium	ND	0.25								
Cadmium	ND	0.50								
Chromium	0.02962	0.25								J
Copper	ND	0.50								
Lead	ND	0.25								
Nickel	ND	0.25								
Selenium	ND	0.50								
Silver	ND	0.25								
Zinc	1.396	0.50								

LCS		Sample ID: LCS-92709-92709				Units: mg/Kg		Analysis Date: 10/11/2016 05:46 PM		
Client ID:		Run ID: ICP2_161011A			SeqNo: 4079386		Prep Date: 10/11/2016		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	5.286	0.25	5	0	106	80-120	0			
Barium	5.071	0.25	5	0	101	80-120	0			
Cadmium	5.194	0.50	5	0	104	80-120	0			
Chromium	5.346	0.25	5	0	107	80-120	0			
Copper	5.079	0.50	5	0	102	80-120	0			
Lead	5.151	0.25	5	0	103	80-120	0			
Nickel	5.15	0.25	5	0	103	80-120	0			
Selenium	4.866	0.50	5	0	97.3	80-120	0			
Silver	4.706	0.25	5	0	94.1	80-120	0			
Zinc	5.152	0.50	5	0	103	80-120	0			B

MS		Sample ID: 1610539-03BMS				Units: mg/Kg		Analysis Date: 10/11/2016 07:45 PM		
Client ID:		Run ID: ICP2_161011A			SeqNo: 4079407		Prep Date: 10/11/2016		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	17.64	0.35	7.062	9.013	122	75-125	0			
Barium	86.1	0.35	7.062	62.78	330	75-125	0			SO
Cadmium	8.418	0.71	7.062	-0.003101	119	75-125	0			
Chromium	21.21	0.35	7.062	13.81	105	75-125	0			
Copper	18.17	0.71	7.062	12.94	74	75-125	0			S
Lead	12.45	0.35	7.062	5.669	96.1	75-125	0			
Nickel	27.36	0.35	7.062	21.59	81.7	75-125	0			
Selenium	7.338	0.71	7.062	-0.1718	106	75-125	0			
Silver	6.924	0.35	7.062	-0.2413	101	75-125	0			
Zinc	44.46	0.71	7.062	39.05	76.6	75-125	0			BO

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC
Work Order: 1610513
Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: **92709** Instrument ID **ICP2** Method: **SW846 6010C**

MSD		Sample ID: 1610539-03BMSD				Units: mg/Kg		Analysis Date: 10/11/2016 08:07 PM		
Client ID:		Run ID: ICP2_161011A			SeqNo: 4079411		Prep Date: 10/11/2016		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Arsenic	17.44	0.35	7.013	9.013	120	75-125	17.64	1.14	20	
Barium	51.53	0.35	7.013	62.78	-161	75-125	86.1	50.2	20	SRO
Cadmium	8.265	0.70	7.013	-0.003101	118	75-125	8.418	1.83	20	
Chromium	23.73	0.35	7.013	13.81	142	75-125	21.21	11.2	20	S
Copper	20.01	0.70	7.013	12.94	101	75-125	18.17	9.63	20	
Lead	12.33	0.35	7.013	5.669	94.9	75-125	12.45	1.04	20	
Nickel	29.77	0.35	7.013	21.59	117	75-125	27.36	8.42	20	
Selenium	7.201	0.70	7.013	-0.1718	105	75-125	7.338	1.89	20	
Silver	6.801	0.35	7.013	-0.2413	100	75-125	6.924	1.78	20	
Zinc	48.53	0.70	7.013	39.05	135	75-125	44.46	8.76	20	BSO

The following samples were analyzed in this batch: 1610513-01A

Client: Terra Energy Partners, LLC
Work Order: 1610513
Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: **92934** Instrument ID **SAR** Method: **USDA H60 Metho**

DUP	Sample ID: 1610581-01ADUP					Units: none	Analysis Date: 10/14/2016			
Client ID:	Run ID: SAR_161014A			SeqNo: 4090841		Prep Date: 10/14/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Sodium Adsorption Ratio	7.004	0.010	0	0	0		6.751	3.67	50	

The following samples were analyzed in this batch:

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC
 Work Order: 1610513
 Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: 92666 Instrument ID SVMS5 Method: SW846 8270D

MBLK		Sample ID: SBLKS1-92666-92666				Units: µg/Kg		Analysis Date: 10/11/2016 03:49 PM		
Client ID:		Run ID: SVMS5_161011A		SeqNo: 4080447		Prep Date: 10/11/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Acenaphthene	ND	6.7								
Anthracene	ND	6.7								
Benzo(a)anthracene	ND	6.7								
Benzo(a)pyrene	ND	6.7								
Benzo(b)fluoranthene	ND	6.7								
Benzo(k)fluoranthene	ND	6.7								
Chrysene	ND	6.7								
Dibenzo(a,h)anthracene	ND	6.7								
Fluoranthene	ND	6.7								
Fluorene	ND	6.7								
Indeno(1,2,3-cd)pyrene	ND	6.7								
Naphthalene	ND	6.7								
Pyrene	ND	6.7								
Surr: 2-Fluorobiphenyl	2740	0	3333	0	82.2	12-100	0			
Surr: 4-Terphenyl-d14	2792	0	3333	0	83.8	25-137	0			
Surr: Nitrobenzene-d5	2634	0	3333	0	79	37-107	0			

LCS		Sample ID: SLCSS1-92666-92666				Units: µg/Kg		Analysis Date: 10/11/2016 04:11 PM		
Client ID:		Run ID: SVMS5_161011A		SeqNo: 4080448		Prep Date: 10/11/2016		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Acenaphthene	1115	6.7	1333	0	83.6	45-110	0			
Anthracene	1137	6.7	1333	0	85.3	55-105	0			
Benzo(a)anthracene	1089	6.7	1333	0	81.7	50-110	0			
Benzo(a)pyrene	1072	6.7	1333	0	80.4	50-110	0			
Benzo(b)fluoranthene	1051	6.7	1333	0	78.9	45-115	0			
Benzo(k)fluoranthene	1091	6.7	1333	0	81.8	45-115	0			
Chrysene	1132	6.7	1333	0	84.9	55-110	0			
Dibenzo(a,h)anthracene	1067	6.7	1333	0	80.1	40-125	0			
Fluoranthene	1191	6.7	1333	0	89.3	55-115	0			
Fluorene	1099	6.7	1333	0	82.4	50-110	0			
Indeno(1,2,3-cd)pyrene	1101	6.7	1333	0	82.6	40-120	0			
Naphthalene	768	6.7	1333	0	57.6	40-105	0			
Pyrene	1100	6.7	1333	0	82.5	45-125	0			
Surr: 2-Fluorobiphenyl	2555	0	3333	0	76.7	12-100	0			
Surr: 4-Terphenyl-d14	2479	0	3333	0	74.4	25-137	0			
Surr: Nitrobenzene-d5	2508	0	3333	0	75.2	37-107	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC
 Work Order: 1610513
 Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: 92666 Instrument ID SVMS5 Method: SW846 8270D

MS				Sample ID: 1610539-03B MS			Units: µg/Kg		Analysis Date: 10/11/2016 11:15 PM		
Client ID:		Run ID: SVMS5_161011A		SeqNo: 4080454		Prep Date: 10/11/2016		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Acenaphthene	996.9	6.4	1284	0	77.6	45-110	0				
Anthracene	1056	6.4	1284	0	82.2	55-105	0				
Benzo(a)anthracene	987.2	6.4	1284	0	76.9	50-110	0				
Benzo(a)pyrene	952.5	6.4	1284	0	74.2	50-110	0				
Benzo(b)fluoranthene	926.8	6.4	1284	0	72.2	45-115	0				
Benzo(k)fluoranthene	984.6	6.4	1284	0	76.7	45-115	0				
Chrysene	1039	6.4	1284	0	80.9	55-110	0				
Dibenzo(a,h)anthracene	936.5	6.4	1284	0	72.9	40-125	0				
Fluoranthene	1100	6.4	1284	0	85.6	55-115	0				
Fluorene	1015	6.4	1284	0	79.1	50-110	0				
Indeno(1,2,3-cd)pyrene	953.2	6.4	1284	0	74.2	40-120	0				
Naphthalene	716.8	6.4	1284	0	55.8	40-105	0				
Pyrene	982.1	6.4	1284	0	76.5	45-125	0				
Surr: 2-Fluorobiphenyl	2351	0	3211	0	73.2	12-100	0				
Surr: 4-Terphenyl-d14	2215	0	3211	0	69	25-137	0				
Surr: Nitrobenzene-d5	2271	0	3211	0	70.7	37-107	0				

MSD				Sample ID: 1610539-03B MSD			Units: µg/Kg		Analysis Date: 10/11/2016 11:38 PM		
Client ID:		Run ID: SVMS5_161011A		SeqNo: 4080455		Prep Date: 10/11/2016		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Acenaphthene	1239	6.5	1304	0	95	45-110	996.9	21.6	30		
Anthracene	1217	6.5	1304	0	93.3	55-105	1056	14.2	30		
Benzo(a)anthracene	1149	6.5	1304	0	88.1	50-110	987.2	15.1	30		
Benzo(a)pyrene	1108	6.5	1304	0	85	50-110	952.5	15.1	30		
Benzo(b)fluoranthene	1115	6.5	1304	0	85.5	45-115	926.8	18.4	30		
Benzo(k)fluoranthene	1135	6.5	1304	0	87	45-115	984.6	14.2	30		
Chrysene	1187	6.5	1304	0	91	55-110	1039	13.3	30		
Dibenzo(a,h)anthracene	1086	6.5	1304	0	83.3	40-125	936.5	14.8	30		
Fluoranthene	1249	6.5	1304	0	95.8	55-115	1100	12.7	30		
Fluorene	1205	6.5	1304	0	92.4	50-110	1015	17.1	30		
Indeno(1,2,3-cd)pyrene	1114	6.5	1304	0	85.4	40-120	953.2	15.6	30		
Naphthalene	874.7	6.5	1304	0	67.1	40-105	716.8	19.8	30		
Pyrene	1181	6.5	1304	0	90.6	45-125	982.1	18.4	30		
Surr: 2-Fluorobiphenyl	2844	0	3261	0	87.2	12-100	2351	19	40		
Surr: 4-Terphenyl-d14	2537	0	3261	0	77.8	25-137	2215	13.5	40		
Surr: Nitrobenzene-d5	2783	0	3261	0	85.3	37-107	2271	20.3	40		

The following samples were analyzed in this batch: 1610513-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC

Work Order: 1610513

Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: 92662

Instrument ID VMS6

Method: SW8260B

MBLK		Sample ID: MBLK-92662-92662				Units: µg/Kg-dry		Analysis Date: 10/10/2016 12:04 PM		
Client ID:		Run ID: VMS6_161010A			SeqNo: 4077142		Prep Date: 10/10/2016		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Benzene	ND	30								
Ethylbenzene	ND	30								
m,p-Xylene	ND	60								
o-Xylene	ND	30								
Toluene	ND	30								
Xylenes, Total	ND	90								
Surr: 1,2-Dichloroethane-d4	1016	0	1000	0	102	70-130	0			
Surr: 4-Bromofluorobenzene	983	0	1000	0	98.3	70-130	0			
Surr: Dibromofluoromethane	954	0	1000	0	95.4	70-130	0			
Surr: Toluene-d8	1022	0	1000	0	102	70-130	0			

LCS		Sample ID: LCS-92662-92662				Units: µg/Kg-dry		Analysis Date: 10/10/2016 10:45 A		
Client ID:		Run ID: VMS6_161010A			SeqNo: 4077141		Prep Date: 10/10/2016		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Benzene	1087	30	1000	0	109	75-125	0			
Ethylbenzene	1114	30	1000	0	111	75-125	0			
m,p-Xylene	2214	60	2000	0	111	80-125	0			
o-Xylene	1110	30	1000	0	111	75-125	0			
Toluene	1095	30	1000	0	110	70-125	0			
Xylenes, Total	3324	90	3000	0	111	75-125	0			
Surr: 1,2-Dichloroethane-d4	1023	0	1000	0	102	70-130	0			
Surr: 4-Bromofluorobenzene	995.5	0	1000	0	99.6	70-130	0			
Surr: Dibromofluoromethane	1022	0	1000	0	102	70-130	0			
Surr: Toluene-d8	1026	0	1000	0	103	70-130	0			

MS		Sample ID: 1610539-03A MS				Units: µg/Kg-dry		Analysis Date: 10/12/2016 12:18 PM		
Client ID:		Run ID: VMS6_161011B			SeqNo: 4080836		Prep Date: 10/10/2016		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Benzene	1103	30	1000	0	110	75-125	0			
Ethylbenzene	1121	30	1000	0	112	75-125	0			
m,p-Xylene	2240	60	2000	0	112	80-125	0			
o-Xylene	1112	30	1000	0	111	75-125	0			
Toluene	1085	30	1000	0	108	70-125	0			
Xylenes, Total	3352	90	3000	0	112	75-125	0			
Surr: 1,2-Dichloroethane-d4	1053	0	1000	0	105	70-130	0			
Surr: 4-Bromofluorobenzene	1029	0	1000	0	103	70-130	0			
Surr: Dibromofluoromethane	982	0	1000	0	98.2	70-130	0			
Surr: Toluene-d8	1034	0	1000	0	103	70-130	0			

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC
Work Order: 1610513
Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: **92662** Instrument ID **VMS6** Method: **SW8260B**

MSD		Sample ID: 1610539-03A MSD				Units: µg/Kg-dry		Analysis Date: 10/12/2016 12:44 PM		
Client ID:		Run ID: VMS6_161011B			SeqNo: 4080837		Prep Date: 10/10/2016		DF: 1	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Benzene	1130	30	1000	0	113	75-125	1103	2.42	30	
Ethylbenzene	1116	30	1000	0	112	75-125	1121	0.492	30	
m,p-Xylene	2239	60	2000	0	112	80-125	2240	0.0447	30	
o-Xylene	1134	30	1000	0	113	75-125	1112	1.96	30	
Toluene	1091	30	1000	0	109	70-125	1085	0.551	30	
Xylenes, Total	3374	90	3000	0	112	75-125	3352	0.624	30	
<i>Surr: 1,2-Dichloroethane-d4</i>	<i>1032</i>	<i>0</i>	<i>1000</i>	<i>0</i>	<i>103</i>	<i>70-130</i>	<i>1053</i>	<i>2.01</i>	<i>30</i>	
<i>Surr: 4-Bromofluorobenzene</i>	<i>1002</i>	<i>0</i>	<i>1000</i>	<i>0</i>	<i>100</i>	<i>70-130</i>	<i>1029</i>	<i>2.61</i>	<i>30</i>	
<i>Surr: Dibromofluoromethane</i>	<i>979.5</i>	<i>0</i>	<i>1000</i>	<i>0</i>	<i>98</i>	<i>70-130</i>	<i>982</i>	<i>0.255</i>	<i>30</i>	
<i>Surr: Toluene-d8</i>	<i>1008</i>	<i>0</i>	<i>1000</i>	<i>0</i>	<i>101</i>	<i>70-130</i>	<i>1034</i>	<i>2.55</i>	<i>30</i>	

The following samples were analyzed in this batch: 1610513-01A

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC
Work Order: 1610513
Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: **92732** Instrument ID **WETCHEM** Method: **SW9045D**

LCS		Sample ID: LCS-92732-92732				Units: s.u.		Analysis Date: 10/11/2016 03:00 PM			
Client ID:		Run ID: WETCHEM_161011P		SeqNo: 4078689		Prep Date: 10/11/2016		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
pH	4.06	0	4	0	102	90-110	0				

DUP		Sample ID: 1610391-02A DUP				Units: s.u.		Analysis Date: 10/11/2016 03:00 PM			
Client ID:		Run ID: WETCHEM_161011P		SeqNo: 4078692		Prep Date: 10/11/2016		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
pH	8.62	0	0	0	0	0-0	8.56	0.698	20		

DUP		Sample ID: 1610514-01A DUP				Units: s.u.		Analysis Date: 10/11/2016 03:00 PM			
Client ID:		Run ID: WETCHEM_161011P		SeqNo: 4078703		Prep Date: 10/11/2016		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
pH	8.11	0	0	0	0	0-0	8.2	1.1	20		

The following samples were analyzed in this batch:

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC
 Work Order: 1610513
 Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: 92733 Instrument ID WETCHEM Method: SW7196A

MBLK	Sample ID: MBLK-92733-92733		Units: mg/Kg		Analysis Date: 10/12/2016 04:00 PM					
Client ID:	Run ID: WETCHEM_161012L		SeqNo: 4081419		Prep Date: 10/11/2016 DF: 1					
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Chromium, Hexavalent ND 0.99

LCS	Sample ID: LCS-92733-92733		Units: mg/Kg		Analysis Date: 10/12/2016 04:00 PM					
Client ID:	Run ID: WETCHEM_161012L		SeqNo: 4081418		Prep Date: 10/11/2016 DF: 1					
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Chromium, Hexavalent 4.75 0.96 4.808 0 98.8 80-120 0

MS	Sample ID: 1610391-02A MS		Units: mg/Kg		Analysis Date: 10/12/2016 04:00 PM					
Client ID:	Run ID: WETCHEM_161012L		SeqNo: 4081406		Prep Date: 10/11/2016 DF: 1					
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Chromium, Hexavalent 3.762 0.95 4.762 0.2136 74.5 75-125 0 S

MS	Sample ID: 1610391-02A MSI		Units: mg/Kg		Analysis Date: 10/12/2016 04:00 PM					
Client ID:	Run ID: WETCHEM_161012L		SeqNo: 4081408		Prep Date: 10/11/2016 DF: 100					
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Chromium, Hexavalent 2177 99 2310 0.2136 94.2 75-125 0

MSD	Sample ID: 1610391-02A MSD		Units: mg/Kg		Analysis Date: 10/12/2016 04:00 PM					
Client ID:	Run ID: WETCHEM_161012L		SeqNo: 4081407		Prep Date: 10/11/2016 DF: 1					
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Chromium, Hexavalent 3.613 0.94 4.717 0.2136 72.1 75-125 3.762 4.03 20 S

The following samples were analyzed in this batch:

Note: See Qualifiers Page for a list of Qualifiers and their explanation.

Client: Terra Energy Partners, LLC
Work Order: 1610513
Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: **92934** Instrument ID **WETCHEM** Method: **USDA H60 Metho**

DUP	Sample ID: 1610581-01A DUP		Units: mmhos/cm @25°		Analysis Date: 10/16/2016 08:45 PM					
Client ID:	Run ID: WETCHEM_161016D		SeqNo: 4089512		Prep Date: 10/14/2016		DF: 50			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Electrical Conductivity @ Saturation	6.005	0.25	0	0	0		5.925	1.34	50	

The following samples were analyzed in this batch:

1610513-01A

Client: Terra Energy Partners, LLC
 Work Order: 1610513
 Project: PA 14-32 Landfarm

QC BATCH REPORT

Batch ID: **R197906** Instrument ID **MOIST** Method: **SW3550C**

MBLK	Sample ID: WBLKS-R197906		Units: % of sample				Analysis Date: 10/11/2016 06:39 PM			
Client ID:	Run ID: MOIST_161011E		SeqNo: 4080704		Prep Date:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Moisture ND 0.050

LCS	Sample ID: LCS-R197906		Units: % of sample				Analysis Date: 10/11/2016 06:39 PM			
Client ID:	Run ID: MOIST_161011E		SeqNo: 4080703		Prep Date:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Moisture 100 0.050 100 0 100 99.5-100.5 0

DUP	Sample ID: 1610515-02B DUP		Units: % of sample				Analysis Date: 10/11/2016 06:39 PM			
Client ID:	Run ID: MOIST_161011E		SeqNo: 4080692		Prep Date:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Moisture 21.77 0.050 0 0 0 18.35 17 20

DUP	Sample ID: 1610515-10B DUP		Units: % of sample				Analysis Date: 10/11/2016 06:39 PM			
Client ID:	Run ID: MOIST_161011E		SeqNo: 4080701		Prep Date:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual

Moisture 18.4 0.050 0 0 0 17.49 5.07 20

The following samples were analyzed in this batch:


Note: See Qualifiers Page for a list of Qualifiers and their explanation.







PROJECT NAME		SAMPLER		DATE		PAGE					
PA 14-32		M. Gardner		10-07-16		1 of 1					
PROJECT No		SITE ID		TURNAROUND		DISPOSAL					
Land Farm		PA 14-32		Standard		By Lab or Return to Client					
COMPANY NAME		PURCHASE ORDER		COGCC Table 810-1							
TEP Rocky Mtn LLC											
SEND REPORT TO		BILL TO COMPANY									
Mike Gardner		TEP Rocky Mtn LLC									
ADDRESS		INVOICE ATTN TO									
1058 CR 215		Mike Gardner									
CITY / STATE / ZIP		ADDRESS									
Parachute Co 81635		1058 Co Rd 215									
PHONE		CITY / STATE / ZIP		COGCC Table 810-1							
970-823-4875		Parachute CO 81635									
FAX		PHONE									
		970-823-4875									
E-MAIL		FAX						COGCC Table 810-1			
mgardner@terraep.com											
E-MAIL		E-MAIL									
mgardner@terraep.com		mgardner@terraep.com									
Lab ID	Field ID	Matrix	Sample Date	Sample Time	# Bottles	Pres.	QC				
1	PA 14-32	soil	10-07-16	10:30	2		X				
	Land Farm										

*Time Zone (Circle): EST CST MST PST Matrix O=oil S=soil NS=non-soil solid W=water L=liquid E=extract F=filter

For metals or anions, please detail analytes below.

Comments:  3:02	QC PACKAGE (check below)	
	X	LEVEL II (Standard QC)
		LEVEL III (Std QC + forms)
		LEVEL IV (Std QC + forms + raw data)
Preservative Key: 1-HCl 2-HNO3 3-H2SO4 4-NaOH 5-NaHSO4 7-Other 8-4 degrees C 9-5035		

SIGNATURE	PRINTED NAME	DATE	TIME
	Mike Gardner	10/7/2016	
	Mike Gardner	10-07-16	1300
	Diane F. Sha	10-7-16	1700
	Diane F. Sha	10/8/16	0930
RECEIVED BY			

Sample Receipt Checklist

Client Name: **TERRAENERGY**

Date/Time Received: **08-Oct-16 09:30**

Work Order: **1610513**

Received by: **DS**

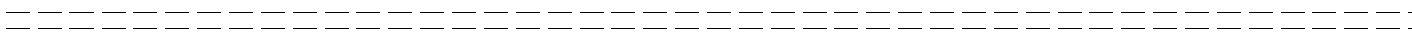
Checklist completed by Diane Shaw 08-Oct-16
eSignature Date

Reviewed by: Chad Whelton 09-Oct-16
eSignature Date

Matrices: Soil
 Carrier name: FedEx

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample(s) received on ice?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Temperature(s)/Thermometer(s):	<u>3.0/3.0 c</u>		<u>SR2</u>
Cooler(s)/Kit(s):	<u> </u>		
Date/Time sample(s) sent to storage:	<u>10/8/2016 10:33:11 AM</u>		
Water - VOA vials have zero headspace?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	No VOA vials submitted <input checked="" type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
pH adjusted?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
pH adjusted by:	<u> </u>		

Login Notes:



Client Contacted: _____ Date Contacted: _____ Person Contacted: _____
 Contacted By: _____ Regarding: _____

Comments:

CorrectiveAction: